CIC #: 99EPA

EPA SUPERFUND PROGRAM

**VOUCHER FOR TRANSFERS** 

Billed Date:

02-May-2016

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Customer Order Number: DW96958694

Mission Assignment No:

UNIMATIC MANUFACTURING 448170 BZ893

**EPA 734** 

D.O. Voucher No.

BU. Voucher No.

Bill No. Paid By Check No.

Collection Vou. No.

27078480

Partial # 20

01-Apr-2016 Thru 02-May-2016

Billed Office (Mail To):

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

**Billed Accounting Classification** 

Billing Accounting Classification

068 068 X 8145,0000 2014 00 0000 000000 0000 00000 68010015

096 NA X 3122.0000 G5 08 2416 868 012694 \$107,748.89

96231

Accounts Of

\$107,748.89

Line Item Moa Description

Eaid No Amount

1 INHOUSE - LABOR

1 CONTRACT - OUTSIDE GOVERNMENT PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS) DEPARTMENTAL OVERHEAD COSTS

\$101,619.00 \$1,906.25

1 INHOUSE - LABOR

GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

\$485.90 \$3,737.74

1 INHOUSE - LABOR

LABOR

Subtotal: \$107,748.89

CORPS CERTIFICATION

**Total Billed Amount:** Less Partial Amount Paid: \$107,748.89 \$0.00

\*I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR

FUNDS AS INDICATED."

Payment Due Date: 01-Jun-2016

Pay This Amount:

\$107,748.89

Funds Authorized: \$1,519,864.00

\$1,054,546.79

I certify that the above articles were received and accepted or the services performed as stated and

Total Billed Amount: \$1,162,295.68 **Prev Billed Amount:** 

\$107,748.89

\$0.00

\$0.00

Total Flux Billed: Prev Flux Billed:

**Current Flux Billed:** 

Current Billed Amount:

\$0.00

Date:

Authorized Administrative or Certifying Officer

CERTIFICATE OF OFFICE BILLED

should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance

payment requested is approved and should be paid as indicated.

Page: 138 Date: 03-MAY-2016 Time: 10:23:42

PROGRESS REPORT

KANSAS CITY DISTRICT UNIMATIC MANUFACTURING NJ IA Number: DW96958694

MONTHLY REPORT FOR APRIL 2016

	Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)
STATEMENT OF CHARGES FOR PERIOD:	<del></del>		<del></del>
Total Funds Authorized:	\$1,519,864.00	\$0.00	\$1,519,864.00
Less Total Expenditures: (-) Less Undelivered Orders: (-) Less Commitments: (-)	\$1,162,295.68 \$249,952.00 \$102,044.30	\$0.00 \$0.00 \$0.00	\$1,162,295.68 \$249,952.00 \$102,044.30
   Funds Available Balance:	\$5,572.02	\$0.00	\$5,572.02

BILLING ACTIVITY (096X3122):		
Bill Number: 27078480		
Funds Expended During Report Period: Total Billed to Date:	\$107,748.89 \$1,162,295.68	
DIRECT FUND CITE PAYMENTS:		
Funds Expended During Report Period: Total Expended to Date:	\$0.00 \$0.00	

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Page: 139 Date: 03-MAY-2016 Time: 10:23:42

#### PROGRESS REPORT

KANSAS CITY DISTRICT UNIMATIC MANUFACTURING NJ IA Number: DW96958694

Bill Number: 27078480

Bill Invoice Date: 02-MAY-2016

Monthly Billing Amount (096X3122):

\$107,748.89

Monthly Direct Fund Cite Contract Cost(068X8145):

\$0.00

nonchity birece runa eree cone	race cose (coshoria).	40.00		
Budget Categories		Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel b Fringe Benefits c Travel d Equipment e Supplies		\$2,321.58 \$1,416.16 \$0.00 \$0.00 \$0.00	\$35,958.30 \$21,372.87 \$5,116.54 \$0.00 \$0.00	\$38,279.88 \$22,789.03 \$5,116.54 \$0.00 \$0.00
f Procurement g Construction h Other i Total Direct Charges j Total Indirect Charges		\$101,619.00 \$0.00 \$0.00 \$105,356.74 \$2,392.15	\$955,929.00 \$0.00 \$0.00 \$1,018,376.71 \$36,170.08	\$1,057,548.00 \$0.00 \$0.00 \$1,123,733.45 \$38,562.23
k TOTAL		\$107,748.89	\$1,054,546.79	\$1,162,295.68
LABOR BREAKOUT FOR MONTH:				
Individual	Location	Function	Hours	Labor Amount
PAUL D SPECKIN ROBERT M PENDER, JR LYNN M. THOMAS	KANSAS CITY DISTRICT KANSAS CITY DISTRICT KANSAS CITY DISTRICT	LEAD CIVIL ENGINEER HTRW PROJECT MANAGE CONTRACT SPECIALIST	ER 0.50	\$1,460.22 \$69.53 \$256.70

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Page: 140 Date: 03-MAY-2016 Time: 10:23:42

KANSAS CITY DISTRICT UNIMATIC MANUFACTURING NJ

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
AMY DARPINIAN MOLLY JEAN BOUGHAN	KANSAS CITY DISTRICT KANSAS CITY DISTRICT	PHYSICAL SCIENTIST (PROJEC GEOLOGIST	24.50 13.00	\$3,057.25 \$1,286.19
TOTAL LABOR:			50.50	\$6,129.89

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PROGRESS REPORT

## Unimatic Superfund Site Soil/Building RI FS: Progress Report for EPA Region II

Site:		Jnimatic Manufacturing Corp – NJD002164796			Phase:	Remedial Investigation/Feasibility Study – Soil and Building			
Bill No.:	270784	180 #20	IA No.:	DW96958694 (P2-	448170)	IAG Expiration Date:	31 December 2020		
Reporting	1	From:		To:		EPA RPM:	USACE PM:		
Period:		01 Apr	2016	02 May 2016		Trevor Anderson	Amy Darpinian		
Work Per	forme	k							
Narrative	Init	ate projec	t work, man	agement resources as	nd schedul	e. Awarded additional funds t	o CDM Smith's contract.		
Meetings				with EPA and CDM					
	RA			held with EPA and	CDM on N	1arch 4, 2016			
Key				oort March 28, 2016					
Milestones	1			led April 26					
Completed	1			provided April 8					
				provided April 5					
	1	<ul> <li>Subn</li> </ul>	nit FS techni	cal memo of PRGs a	ind RAOs	for FS Report Apr 7			
	La marchi de	•							
Projecte	d Work								
Narrative		• Worl	king to Final	RI in June 2016 and	Final FS	n July 2016.			
Meetings		FS meeting schedule @ EPA-NYC on May 24 <sup>th</sup> .							
Key		Review RTCs on SLERA, HHRA, and RI Report.							
Milestones	:	<ul> <li>Subn</li> </ul>	nit draft FS I	Report May 2, 2016					
Projected		<ul> <li>Evalu</li> </ul>	uate and inco	orporate 30 Sherwoo	d Data into	RI and FS (dated expected	May 13, 2016)		
		Submit Final SLERA, HHRA, and RI in early June.							
Issues									
Technical:		• GREEN							
Schedule:		YELLOW. Project schedule will be very compressed to meet a soil ROD in September 2016.							
Contractor Funding:	,	YELLOW. Additional funding might be for unanticipated additional tasks requested by EPA.							
USACE Funding:		Adequate funds available for in house team work.							

## Obligations Plan (FY15 and FY16)

	Planned	Date	Actual	Date	Notes
Contract					
W912DQ-11-D-3004 (CDM Smith)	\$400,000	Nov 2014	\$467,500	22 Dec 2014	Funds rec'd.
W912DQ-11-D-3004	\$500,000	Mar 2015	\$700,000	17 Jun 2015	Additional funds for RI field work.
W912DQ-11-D-3004	\$90,000	Jan 2016	\$90,000	20 Jan 2016	Funds for work at 30 Sherwood.
W912DQ-11-D-3004	\$50,000	Feb 2016	\$50,000	23 Feb 2016	Funds for work at 30 Sherwood.
W912DQ-11-D-3004	\$95,000	Apr 2016	\$95,000	12 My 2016	Funding for additional HHRA work.

### Scope of Work Summary

The USACE KCD shall oversee the contractor's Soil RI, HHRA, BERA, and FS for the Unimatic Superfund Site.

### **Project Development Team**

Name	Responsibility	Name	Responsibility
Amy Darpinian	Project Manager	Paul Speckin	Engineer
Jacqy Frazier	Chemist	Molly Boughan	Geologist

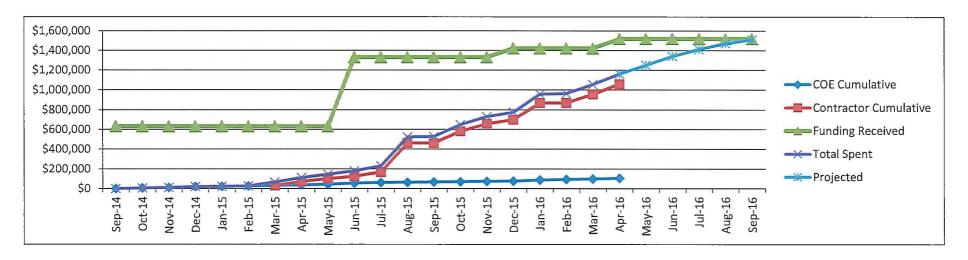
amys Darpinian

May 18, 2016

Amy Ďarpinian, Project Manager 816-389-3897 Date

# Unimatic Superfund Site RI FS DW96958694; ; P2: 448170 Funds Availability

	FY1	5 Q4		FY16 Q1			FY16 Q2		FY16 Q3	
Bill #	12	13	14	15	16	17	18	19	20	
Item	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	Totals
Travel Expenses				250.		1,322.76	904.30			5,116.54
Other: Reproduction Services		ľ								-
Departmental Overhead	404.66	696.84	995.61	1,201.25	826.98	3,053.69	1,836.87	1,333.73	1,906.25	30,423.18
Administrative Overhead	107.12	184.46	255.31	306.19	210.79	778.37	468.21	339.97	485.90	8,139.05
Labor	793.44	1,366.35	1,952.17	2,355.40	1,621.53	5,987.57	3,601.69	2,615.13	3,737.74	61,068.91
										-
COE Subtotal	1,305.22	2,247.65	3,203.09	3,862.84	2,659.30	11,142.39	6,811.07	4,288.83	6,129.89	
COE Cumulative	64,402.62	66,650.27	69,853.36	73,716.20	76,375.50	87,517.89	94,328.96	98,617.79	104,747.68	
Contract (CDM \$1,402,500)	293,943.00	-	119,598.00	77,134.00	41,410.00	171,045.00	-	85,382.00	101,619.00	1,057,548.00
Contract Cumulative	461,360.00	461,360.00	580,958.00	658,092.00	699,502.00	870,547.00	870,547.00	955,929.00	1,057,548.00	
Total This Period:	295,248	2,248	122,801	80,997	44,069	182,187	6,811	89,671	107,749	
Cummulative Total:	525,762.62	528,010.27	650,811.36	731,808.20	775,877.50	958,064.89	964,875.96	1,054,546.79	1,162,295.68	1,162,295.68
Funding Received			~		90,000.00	,			97,000.00	1,519,864.00
Cumulative Funding Received	1,332,864.00	1,332,864.00	1,332,864.00	1,332,864.00	1,422,864.00	1,422,864.00	1,422,864.00	1,422,864.00	1,519,864.00	
Remaining To Bill	994,101.38	991,853.73	869,052.64	788,055.80	743,986.50	561,799.11	554,988.04	465,317.21	357,568.32	



#### PROGRESS REPORT

Site Name:

Unimatic Manufacturing Corporation Superfund Site

Project:

Remedial Investigation/Feasibility Study

Prepared by:

**Thomas Mathew** 

Representing:

CDM Federal Programs Corporation (CDM Smith)

Date:

May 18, 2016

**Reporting Period:** 

March 2016

**1. Progress Made this Reporting Period -** CDM Smith performed the following activities during this period:

Work Order 1 - Project Administration

- CDM Smith performed routine project management activities.
- Monthly project status meeting with USACE and EPA was held on March 10, 2016. The discussion was summarized in the meeting minutes submitted on April 7, 2016. The next project status call is scheduled for April 14, 2016.

Work Order 2 - RI/FS Planning Activities

No Activity

Work Order 3 - Community Involvement

No Activity

Work Order 4 - Remedial Investigation

- CDM Smith submitted the PCB congener and dioxin / furan tables and figure on March 2, 2016.
- Field program at 30 Sherwood Lane was completed on February 18, 2016. CDM Smith is awaiting data from DESA and a memorandum will be prepared to summarize the findings.
- CDM Smith received comments on the Draft HHRA and SLERA on March 21 and 23, 2016 respectively. Responses to comments will be submitted in early April 2016.
- CDM Smith received comments to Sections 1 to 3 of the RI report on March 21, 2016.
- CDM Smith submitted the Draft RI report on March 28, 2016. Comments are due to CDM Smith on April 26, 2016.

Work Order 5 - Feasibility Study.

- CDM Smith participated in a teleconference with USACE and EPA on March 14, 2016 to discuss the RAOs and PRGs for the site.
- CDM Smith is preparing Sections 2 and 3 of the FS report.

Work Order 6 - Post RI/FS Support

Not Awarded

Unimatic Manufacturing Corporation Superfund Site March 2016 Monthly Report Page 2

Work Order 7 - Fee

- 2. Anticipated Problems and Recommended Solutions None
- 3. Problems Resolved None
- 4. Deliverables Submitted

<u>Work Order</u>	<u>Title</u>	<u>Date</u>
WO 1	January Monthly Report	03/17/16
WO 4	Draft RI	03/28/16

- 5. Upcoming Events/Activities Planned
  - Continue project management activities
  - Submit Draft FS
  - Submit responses to comments on the Draft HHRA and SLERA
  - Submit final HHRA and SLERA
  - Evaluate 30 Sherwood data and submit memorandum
- 6. Key Staffing Changes None.
- 7. Percentage Complete See attached table.